

BIBLIOGRAPHICAL NOTICES.

Pracht-Flora Europaeischer Schimmelbildungen. A. C. J. Corda.
Leipzig and Dresden, 1839. Folio.

It may seem quite ridiculous to publish a *Sertum Mucedinum* in the same magnificent style as the *Sertum Orchideum* of Professor Lindley, but if any be inclined to think so, we have only to refer them to the present most splendid and interesting work. The forms illustrated therein are so beautiful and extraordinary, that at first sight one would be almost inclined to think them recollections of dreams rather than representations of realities and those the offspring of corruption. Twenty-six species, selected for singularity or elegance, are figured, not, as in the generality of works on mycology, by mere scraps, but in all their beauty. Of these nine only have been figured before, and on most of these new light is thrown. Nothing can well be more perfect than the figure of *Syzygytes megalocarpus*, which is one of the most wonderful of vegetable productions, not yielding in interest to *Zygnema* or *Closteria*; and notwithstanding the admirable memoir of Ehrenberg, under the auspices of the author it presents new attractions. Some of the new forms represented are most wonderful; amongst them is a new *Echinobotryum*, which we have ourselves lately detected of dead stems of *Dahlia*. It appears that the species of the genus are parasites on the stems of other moulds.

We cannot always agree with the author in his systematic views, but with so much novelty before us we may be content to pardon one or two errors. The plant for instance figured under the name of *Dactylium* belongs clearly to quite another series, and is in fact closely allied to *Helminthosporium*. We strongly recommend the work not only to the mycologist but to the lover of nature, to whom the wonders displayed by these lowly productions must prove a rich repast. In conclusion we cannot refrain from quoting the motto prefixed to the work: "Quelle admirable structure, quelle sagesse, quelle Tout-puissance dans le moindre objet sorti des mains du Créateur!"

In the press.

Dr. Johnston is preparing for the press a 'History of the British Sponges and Corallines,' to be printed and illustrated in the same style as his *History of the British Zoophytes*, to which this new work may be considered as a Supplement, and as completing his ori-

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This is the first of a series of Floras of the different parts of Sweden, comprising that of Schonen. Our object in noticing it here is to give a sketch of the learned Professor's latest views on the arrangement of Fungi, which we are enabled to do not only by the help of the work itself, but from a letter from the Professor himself, dated October 4th, 1838. As the work (though, like the 'Novitiæ Floræ Suecicæ' lately noticed, it is of great utility) is not probably in many hands, we think it cannot fail to be acceptable.

1. HYMENOMYCETES. { *a.* Agaricinei. *b.* Polyporei. *c.* Hydnei. *d.* Auricularinei. *e.* Clavariæ. *f.* Tremellinei.
2. DISCOMYCETES. { *a.* Helvellei (Morchella, Helvella, Rhizina, Peziza, &c.) = Pez. ceracæ.
b. Bulgariæ (Leotia, Bulgaria, &c.) = Pez. gelatinosæ.
c. Dermei (Vibrissea, Ditiola, Dermea, &c.) = Pez. tuberosæ.
d. Patellariæ (Sarea, Patellaria, Cenangium, &c.)
e. Phacidiaei (Glonium, Actidium, Hysterium, Phacidium, Rhytisma, Leptostroma, &c.)
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{ *a.* Sphæciei. Ostiolo prominulo, sive eustomi, quale etiam Sp. fuscæ, &c.
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